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Nr · 1653 _ S · 4/39

D7300201WO

PCT REQUEST

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0	For receiving Office use only	14 IAN 2001	
0-1	International Application No.	Rec'd PCT/PTO 14 JAN 200	
0-2	International Filing Date		
)-3	Name of receiving Office and "PCT International Application"		
0-4	Form - PCT/RO/101 PCT Request		
		PCT-EASY Version 2.92	
0-4-1	Prepared using	(updated 01.04.2003)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)	
0-7	Applicant's or agent's file reference	D7300201WO	
1	Title of invention	TFA IMAGE SENSOR WITH STABILITY-OPTIMIZED PHOTODIODE	
ī	Applicant		
11-1	This person is:	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	STMICROELECTRONICS NV	
11-5	Address:	WTC Schiphol Airport	
		Schiphol Boulevaard 265	
		NL-NL-1118BH Schiphol Airport Amsterdam	
		Netherlands	
11-6	State of nationality	NL	
1]-7	State of residence	NL	
111-1	Applicant and/or inventor		
101-1-1	This person is:	applicant and inventor	
111-1-2	Applicant for	US only	
11-1-4	Name (LAST, First)	RIEVE, Peter	
111-1-5	Address:	Hauptstrasse 142	
		D-51570 Windeck-Dattenfeld	
		Germany	
111-1-6	State of nationality	DE	
111-1-7	State of residence	DE	



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D7300201WO

	Applicant and/or inventor	
III-2	' '	applicant and inventor
[[]-2-1		
111-2-2	,,pp.,0=	US only
111-2-4		WALDER, Marcus
())-2-5		Schwickertshausen 2
		D-51688 Wipperfürth
		Germany
111-2-6	State of nationality	DE
111-2-7	State of residence	DE
111-3	Applicant and/or Inventor	
111-3-1	This person is:	applicant and inventor
111-3-2	Applicant for	us only
III-3-4	Name (LAST, First)	SEIBEL, Konstantin
111-3-5	Address:	Frankfurter Strasse 102
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		Germany
111-3-6	State of nationality	DE
111-3-7	State of residence	DE
111-4	Applicant and/or inventor	
111-4-1	This person is:	applicant and inventor
111-4-2	Applicant for	US only
111-4-4	Name (LAST, First)	PRIMA, Jens
113-4-5	Address:	Wiesenweg 9
		D-49596 Gehrde
		Germany
111-4-6	State of nationality	DE
111-4-7	State of residence	DE
111-5	Applicant and/or inventor	
111-5-1	This person is:	applicant and inventor
111-5-2	Applicant for	US only
111-5-4	Name (LAST, First)	MIRHAMED, Arash
111-5-5	Address:	
111-5-8	State of nationality	
111-5-7		
	(The country of the address indicated for this person is the applicant's State (i.e. country) of residence if no State of residence is indicated here)	



3/5

D7300201WO

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IV-1	Agent or common representative; or	Ţ
	address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	ADLER, Peter
IV-1-2	Address:	Lippert, Stachow, Schmidt & Partner
		Krenkelstraße 3
		D-01309 Dresden
		Germany
IV-1-3	Telephone No.	0351-318180
IV-1-4	Facsimile No.	0351-3181833
IV-1-5	e-mail	dre@pateam.de
IV-1-5	Agent's registration No.	Cooperation No. 9
ν	Designation of States	
V-1		AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT
V-2	france and a protection of realment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CHELI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZN ZW



4/5

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D7300201WO

V-5	Precautionary Designation	<u> </u>	
	Statement in addition to the designations made	1	
	under items V-1, V-2 and V-3, the		
	applicant also makes under Rule 4,9/b)	
	all designations which would be permitted under the PCT except any		
	designation(s) of the State(s) indicated	·	
	under Item V-6 below. The applicant	` `	
	declares that those additional		
	designations are subject to confirmation and that any designation which is not	n	
	confirmed before the expiration of 15		
	months from the priority date is to be		
	regarded as withdrawn by the applicant at the expiration of that time limit.		
V-6	Exclusion(s) from precautionary	NONE	· · · · · · · · · · · · · · · · · · ·
/1-1	designations Priority claim of earlier national	NONE	
	application		
VI-1-1	Filing date	16 July 2002 (16.0	7.2002)
√I-1 -2	Number	102 32 019.5	
VI-1-3	Country	DE	
11-2	Priority document request		
	The receiving Office is requested to	VI-1	
	prepare and transmit to the international Bureau a certified copy of		
	the earlier application(s) identified	1	
	above as item(s):		
/II-1	International Searching Authority Chosen	European Patent Of	fice (EPO) (ISA/EP)
ÚI .	Declarations	Number of declarations	
lji-1	Declaration as to the identity of the inventor	-	
111-2	Declaration as to the applicant's	_	
	entitlement, as at the international filing date, to apply for and be granted a	i	
	patent	1	
III-3	Declaration as to the applicant's		
	entitlement, as at the International filing	1	
í	date, to claim the priority of the earlier application		
11-4	Declaration of inventorship (only for the	_	
	purposes of the designation of the United States of America)		
11-5	Declaration as to non-prejudicial	-	
	disclosures or exceptions to lack of		
	novelty Chack list		
1	Request (including declaration sheets)	number of sheets	electronic file(s) attached
2	Description	11	-
.3	Claims	4	1_
4	Abstract	1	EZABST00.TXT
s	Drawings	11	- EZABSTOU.TAT
7	TOTAL	32	
	Accompanying items	paper document(s) attached	electronic file(s) attached
	Fee calculation sheet		
8	. Co calculation street	· · · · · · · · · · · · · · · · · · ·	
17	PCT-EASY diskette Figure of the drawings which should		Diskette



5/5

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IX-20	Language of filing of the international application	English
X-1	Signature of applicant, agent or common representative	LIOP.
X-1-1	Name (LAST, First)	ADLER Yeve

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	